AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application (as amended in the annexed sheets of the I.P.E.R.):

1. (original) An error messaging method for a communication system where a wireless client terminal (10) communicates with a server (30) through an intermediate device (20), characterized by the steps of:

receiving, at the intermediate device (20), a first Hypertext Transfer Protocol (HTTP) status code from the server (30), the first status code being an error status code;

transforming, at the intermediate device, the first status code into an error description message comprising an error description text (24) and a second HTTP status code, the second status code indicating success and being associated with compulsory display of the error description text (24) at the client terminal (10); and transmitting the error description message to the client terminal (10), whereby display of the error description text (24) at the client terminal (10) is enforced by the second status code.

- 2. (original) The method of claim 1, **characterized in that** the transforming step in turn comprises extracting the error description message from an error information table (22) in response to input parameter information including the first status code.
- 3. (original) The method of claim 2, **characterized in that** the input parameter information further includes a Uniform Resource Locator (URL) portion pointing to the

SKOG et al.

U.S. National Phase of PCT/SE2002/002332

server (30) and in that the extracted error description message is resource-location dependent.

- 4. (currently amended) The method of any of previous claims claim 1, characterized in that the transmitting step is performed by the intermediate device (20).
- 5. (currently amended) The method of any of previous claims claim 1, characterized in that the intermediate device (20) is selected from the group of an HTTP proxy and a Wireless Application Protocol (WAP) gateway.
- 6. (currently amended) The method of any of previous claims claim 1, characterized in that the server (30) is a Multimedia Messaging Service (MMS) center.
- 7. (original) The method of claim 6, **characterized in that** the error description steps are initiated by a client request for a first MMS message and in that the error description message comprises a second MMS message.
- 8. (currently amended) The method of <u>any or previous claims claim 1</u>, **characterized in that** the error description text is displayed at the client terminal (10) by means of a language selected from the group of the Wireless Markup Language (WML) and the Hypertext Markup Language (HTML).

U.S. National Phase of PCT/SE2002/002332

9. (original) A proxy server (20) arranged between a wireless client terminal (10) and a server (30) in a communication system, **characterized by** error messaging means comprising:

means for receiving a first HTTP status code from the server (30), the first status code being an error status code;

means for transforming the first status code into an error description message comprising an error description text (24) and a second HTTP status code, the second status code indicating success and being associated with compulsory display of the error description text (24) at the client terminal (10); and

means for transmitting the error description message to the client terminal (10), whereby display of the error description text (24) at the client terminal (10) is enforced by the second status code.

- 10. (original) The proxy of claim 9, **characterized in that** the means for transforming in turn comprises means for extracting the error description message from an error information table (22) in response to input parameter information including the first status code.
- 11. (original) The proxy of claim 10, **characterized in that** the input parameter information further includes a URL portion pointing to the server (30) and in that the extracted error description message is resource-location dependent.

U.S. National Phase of PCT/SE2002/002332

- 12. (currently amended) The proxy of any of claims 9-11 claim 9, characterized by being selected from the group of an HTTP proxy and a WAP gateway.
- 13. (currently amended) The proxy of any of claims 9-12 claim 9, characterized by communicating with a MMS center.
- 14. (original) The proxy of claim 13, **characterized in that** the error description message comprises a MMS message.
- 15. (currently amended) The proxy of any of claims 9-14 claim 9, characterized in that the error description text is displayed at the client terminal (10) by means of a language selected from the group of WML and HTML.
- 16. (original) Error messaging means arranged in a MMS center (30) communicating with a wireless client terminal (10) through a proxy server (20), characterized by:means for detecting an error related to an HTTP request from the client terminal (10);

means for generating an error description message comprising an HTTP status code for success and a MMS message (24) with an error description text based on the detected error, said status code being associated with compulsory display of the error description text at the client terminal (10); and

SKOG et al. U.S. National Phase of PCT/SE2002/002332

means for transmitting the error description message to the client terminal (10) through the proxy (20), whereby display of the error description text (24) at the client terminal (10) is enforced by the HTTP status code for success.